



2. ☒ Specification  
128 page(s) of specification; 24 page(s) of claims, 1 page(s) of abstract
3. ☒ Drawings  
Formal Figure(s) 1-24 on 40 sheet(s)
4. ☒ Oath or Declaration  
☒ Newly executed  
☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))  
Deletion of Inventor(s) (in continuation or divisional applications):  
☐ Delete the following inventor(s) named in the prior non-provisional application:  
  
☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. ☒ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
☐ Computer Readable copy  
☐ Paper Copy (identical to computer copy)  
☐ Statement verifying identity of above copies
8. ☒ Assignment Papers
9. Power of Attorney  
☒ Is attached.  
☐ The power of attorney appears in the original papers of the prior application.  
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)  
☐ Copies of IDS Citations
11. Amendments  
☐ A preliminary amendment is enclosed.  
☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.  
☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
12. ☒ Return Receipt Postcard
13. Small Entity Status  
☐ A small entity statement is enclosed.  
☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.  
☐ Is no longer claimed.
14. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. § 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: \_\_\_\_\_

Address all future correspondence to:

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Signature

Name

Registration No.

Date

Jeffrey C. Hood

35,198

10/29/2001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Atty. Dkt. No: 5150-61502

**Inventor(s):**

Brian Keith Odom, Joseph E. Peck,  
Hugo A. Andrade, Cary Paul Butler,  
James J. Truchard, Newton G.  
Petersen and Matthew Novacek

**Title:** Reconfigurable Measurement  
System Utilizing a  
Programmable Hardware  
Element and Fixed Hardware  
Resources

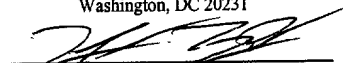
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**CERTIFICATE OF EXPRESS MAIL  
UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EL893746854US  
DATE OF DEPOSIT: 10-29-2001

I hereby certify that this paper or fee is being deposited with the  
United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 C.F.R. §1.10 on the date indicated  
above and is addressed to:

Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

  
Derrick Brown

**FEE AUTHORIZATION**

Commissioner for Patents  
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose &  
Tayon, P.C. Deposit Account Number 50-1505/5150-61502/JCH:

Fee:	\$ 740.00	Filing Fee
	\$1,530.00	Additional claims (85 @ \$18/ea.)
	\$ 336.00	Additional independent claims (4 @ \$84/ea.)
Total Amount:	\$2,606.00	
Attorney Docket No.:	5150-61502/JCH	

The Commissioner is also authorized to charge any extension fee or other fees which may  
be necessary to the same account number. If the abovementioned account is found to have  
insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C.  
Deposit Account Number 50-1623/5150-61502/JCH.

Respectfully submitted,



Jeffrey C. Hood  
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